

**Evaluation of the efficacy of Bird Chili (*Capsicum frutescens var longum* L., *Capsicum frutescens var conoid* L) and Green Chili (*Capsicum annum var fasciculatum*) against Black bean aphid (*Aphis fabae* Scop.) of Long bean (*Vigna sesquipedalis* L.)**

Water extracts of fresh pods of *Capsicum frutescens var longum* L, *Capsicum frutescens var conoid* and *Capsicum annum var fasciculatum* were tested against *Aphis fabae* on long bean. Under the laboratory conditions, effective concentrations of these varieties were made using 500 g/L of *C.f. var fasciculatum*, 600 g/L of *C.f. var. conoid* 700 g/L of *C. f. var longum*. Each test plant was allowed to infest 50 aphids prior to start the experiment all treatments were applied in same amount. (5ml for each plant) the two control treatments were also carried out by spraying water and without water. Population densities of aphids on test plants were counted at 24, 48, and 72 h intervals after 1<sup>st</sup> application. It was clear that the population densities on the plants treated with these three treatments were significantly lower from two control treatments. (p,05). Though there were no significant difference among these three varieties, when the aqueous extractions of *C. a. var. fasciculatum* was applied aphids population density on long bean declined rapidly than the other treatments that the best out of these three varieties.